



Main Features:-

- ◆ Flanged ANSI 150 RF
- ◆ A216 Gr WCB, Trim 13% CR + HFS
- ◆ Also Available As ANSI 300
- ◆ Design to API 600 Rated CL150
- ◆ Temperature -29°C to 425°C

*Temperature and pressure determined by valve body, seat etc.

Suitable Applications & Approvals:



INDUSTRY

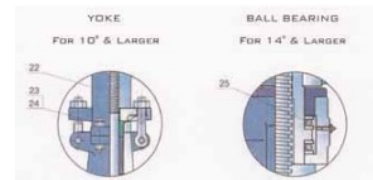
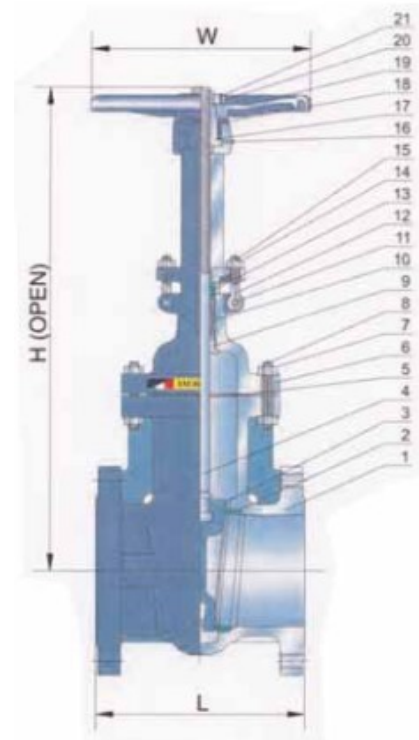


SERIES: 30162

MANUFACTURER: **AV@L**
INDUSTRIAL VALVES

VALVE DIMENSIONS

No	Name	Materials
1	Body	ASTM A 216 Gr WCB
2	Seat Rings	Stellite Gr 6 Faced
3	Wedge	ASTM A216 Gr WCB + 13 Cr Faced
4	Stem	ASTM A182 F6a
5	Gasket	Stainless Steel + Graphite
6	Bonnet	ASTM A216 Gr WCB
7	Bonnet Bolts Nuts	ASTM A194 Gr 2H(M)
8	Bonnet Bolts	ASTM A193 Gr B7(M)
9	Backseat Bushing	ASTM A276 Type 410
10	Stem Packing	Braided Graphite & Die Formed Graphite Ring
11	Eye Bolt Pins	Carbon Steel
12	Gland Eye Bolt	ASTM A193 Gr B7(M)
13	Gland	ASTM A276 Type 410
14	Gland Flange	ASTM A216 Gr WCB
15	Eye Bolt Nuts	ASTM A194 Gr 2H(M)
16	Grease Nipples	Carbon Steel
17	Stem Nut	ASTM A439 Gr D-2 / ASTM B148 9A
18	Retaining Nut	Carbon Steel
19	Handwheel	Steel
20	Handwheel Nut	Carbon Steel
21	Screw	Carbon Steel
22	Yoke	ASTM A216 Gr WCB
23	Yoke Pan Bolt Nuts	ASTM A194 Gr 2H(M)
24	Yoke Pan Bolts	ASTM A193 Gr B7(M)
25	Bearing	Steel
26	Lantern Ring	ASTM A276 Type 410



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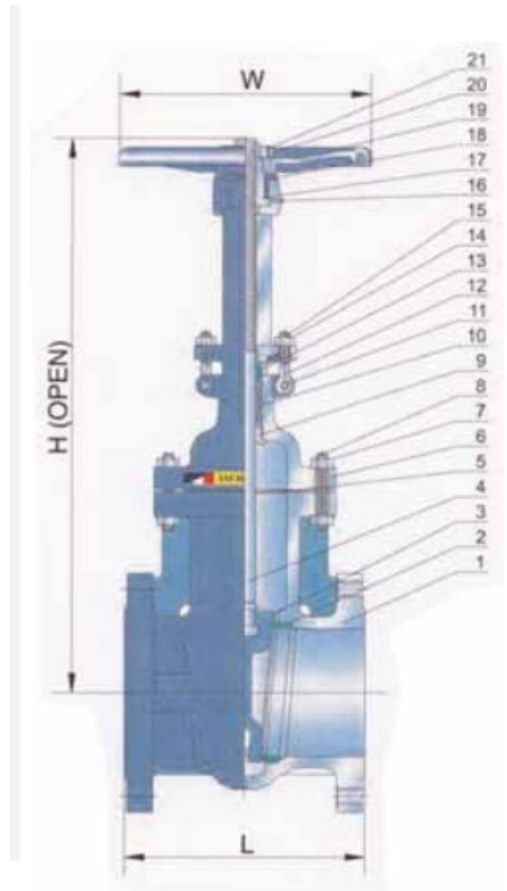
AVOL valves are our range of industrial valves selected by our experienced technical sales team.

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Pressure/Temperature Ratings

Class		150LB	
Test Pressure	Shell Test	30	Bar
	High Pressure	22	
	Back Seat	22	
	Low Pressure	6	
Temperature Range		-29°C to 425°C	

Size	L	H	W	Kg
11/2"	165	390	200	15
2"	178	400	200	19
2 1/2"	191	480	200	25
3"	203	500	250	30
4"	229	595	280	50
6"	267	777	300	80
8"	292	975	350	129
10"	330	1160	400	200
12"	356	1390	450	285
14"	381	1555	500	410
16"	406	1811	600	550
18"	432	2103	640	700
20"	457	2300	680	950
24"	508	2609	760	1400



VALVE DIMENSIONS

ALL VALVES ONLINE

Offering a full range of actuated valve packages, manual valve range, pipe fittings and pumps, we have a product for all your requirements. As an ISO 9001-2015 Quality Approved and certified company, All Valves offer a quality service from pre-sale to post sale. Shipping millions of pounds in value of manual valve and actuated valve packages all over the world since its formation, All Valves are a trusted valve and actuator supplier to many companies all over the world. Working with the leading brands in most industries.



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